Attorney Docket No. 24141761.2RCE



Below is the entire set of pending claims pursuant to 37 C.F.R §1.121(c)(3)(i), with mark-ups showing the changes made in the present Amendment.

- 1. (Currently Amended) A method of forming a security card, comprising the steps of:
 - a) providing a substrate having a reflective region covering a portion of the substrate that is substantially less than the entire surface of the substrate, wherein the reflective region comprises a metal film suitable for increasing the visibility of an overlying securing image;
 - b) thermally depositing identification details onto the substrate;
 - c) depositing a protective layer of plastics material onto the substrate so as to protect the identification details, and selectively altering the optical properties of the protective layer in at least a region overlying the reflective region so as to form a security image therein.
 - 2. (Cancelled)
- 3. (Currently Amended) A method as claimed in claim 21, wherein the metal film is printed onto the substrate.

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- 4. (Original) A method as claimed in claim 3, in which the metal film is provided on a carrier film and is brought into contact with the substrate at a printing station and transferred to the substrate.
- 5. (Original) A method as claimed in claim 1, wherein the layer of plastics material is provided on a carrier film and in which a plurality of heater elements are provided on a thermal print head, and in which the heater elements are energized when the carrier film is in contact with the substrate to transfer the plastics material to the substrate.
- 6. (Previously Amended) A method as claimed in claim 5, in which the heating elements are energized to deposit a continuous layer of the plastics material over the whole of an area to be covered such that the plastics material serves as a protective coating.
- 7. (Previously Amended) A method as claimed in claim 6, in which selected regions of the plastics material are heated to a greater degree than other areas so as to vary a surface appearance of the plastics layer.
- 8. (Original) A method as claimed in claim 7, in which the full thickness of the plastics film is deposited and selected portions thereof are overheated so as to give these portions a different appearance.
- 9. (Original) A method as claim in claim 8, in which the overheated portions have a satin appearance.

- 10. (Previously Amended) A method as claimed in claim 8, in which the overheated portions have a matte appearance.
- 11. (Previously Amended) A method as claimed in claim 1, in which the security image is printed over the substrate in a repeating pattern.
- 12. (Previously Amended) A method as claimed in claim 1, in which the layer of plastics material is deposited on the substrate during a printing process, and in which the security image to be formed in the plastics layer is held in a memory device readable by one of the printer and a data processor controlling the printer.
- 13. (Original) A method as claimed in claim 12, in which the memory device is a removable device.
- 14. (Previously Amended) A method as claimed in claim 12, in which the security image is held in an encrypted form.
 - 15. (Original) A surface printed in accordance with the method of claim 1.
- 16. (Currently Amended) A printed item, the item comprising a substrate having a first surface, wherein a reflective element is provided on a portion of the first surface that is substantially less than the entire surface of the substrate, wherein the reflective element

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comprises a metal film suitable for increasing the visibility of an overlying security image, and where identification details are printed onto the first surface and wherein a plastic layer is deposited over the substrate and the optical properties of the plastics layer are altered in at least a region overlying the reflective element.

- 17. (Previously Amended) A printed item as claimed in claim 16, in which the plastic layer is deposited as a substantially uniform layer.
- 18. (Previously Amended) A printed item as claimed in claim 17, in which portions of the plastic layer are overheated in order to change the appearance of those portions.
- 19. (Previously Amended) A printed item as claimed in claim 16, in which the item comprises an identity card.
- 20. (Previously Amended) A printed item as claimed in claim 16, in which the item is selected from the group consisting of a security card, a bank card, a license and a credit card.